

Mihaela Magdalena MITACHE



Bucharest, Aleea Tandala no. 19, C2, sector 3

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WORK EXPERIENCE

Assoc. Prof. PhD From 2022- to present

Faculty of Medicine/ Faculty of Dental Medicine- Titu Maiorescu University,

Bucharest

Bacteriology/Parasitology/Virology/Microbioloy of oral cavity

Assoc. Prof. PhD From 2020- to 2022

Faculty of Medicine/ - Titu Maiorescu University, Bucharest

Bacteriology/Parasitology

From 2014 - to 2020 Lecturer PhD

Faculty of Dental Medicine - Titu Maiorescu University, Bucharest

Microbioloy of oral cavity

Head of Public Health Diagnostic and Research Laboratory, Public Health From 2018 - to 2019

Directorate Bucharest Romania

Coordinator of the Nosocomial Infections Departament & From 1999- to present Quality Manager

> Public Health Directorate Bucharest Romania - Public Health Diagnostic and Research Laboratory

Skills - Bacteriology: lab diagnosis, antibiotic susceptibility tests, evaluation of biocides, microbiological control of food, water, cosmetics, air, surfaces and surgical instruments from hospitals.

- Parasitology: lab diagnosis
- Immunoserology diagnosis



From 2020- to 2022 Assoc. Prof. PhD

University of Bucharest, Faculty of Biology

Standardized microbiological control of products and the environment

From 2015- to 2016 Lecturer PhD

University of Bucharest, Faculty of Biology

Medical epidemiology

From 2014- to present Laboratory evaluator (ISO 17025)

Romanian Accreditation Association - RENAR

From 2015- to 2019 Quality Manager

JS Hamilton Romania

EFLM ACADEMY Member (No 11416/2023)

European Specialist in Laboratory Medicine (EuSpLM), No 11416/2023



EDUCATION AND TRAINING

2001-2010 PhD Program / Biology

University of Bucharest

Biology

1998-2000 Master Program/Biology

University of Bucharest

Faculty of Biology

1993-1997 Licentiate in Biology

University of Bucharest Faculty of Biology

Certificate in English for Medical Purpose-General Medicine

General Medicine in English

University of Medicine and Pharmacy, Tîrgu Mureş, Romania

Council of Europe CEFRL B2

PERSONAL SKILLS

 Laboratory diagnosis skills, Leadership, Management skills, Ability to work in a multicultural environment, Computer skills

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2

Communication skills

Good communication and teamwork skills gained through my experience in national and international projects and as professor

ADDITIONAL INFORMATION

Web of Science - H index 7, Times cited - 185



Project manager

- Hidden risks: the virulence profiles, antibiotic and disinfectant resistance of bacterial strains isolated from the water systems of operating rooms in hospitals from Bucharest, and the potential use of functionalized microporous cellulose-based bioactive filters for microbiological control. Acronym AQUA-RISK. Internal research project competition 2025-2027, Titu Maiorescu Univ
- 2. Antimicrobial Resistance Monitoring Protocol for Managing Nosocomial Infections to Ensure Patient Safety. Acronym: PRORA, Internal research project competition 2022-2024, Titu Maiorescu Univ.
- 3. Mobility Grants for researchers (UEFISCDI), PN-III-P1-1.1-MC-2018-3059, 790/25.10.2018; PN-III-P1.1-PD-2016-1798 (PD 148/2018)
- 4. Mobility projects for experienced researchers from diaspora (UEFISCDI), competition 2016, code MCD-0069, contract no. 31/2016

Project member

- 1. FP7-Cooperation (2009- 2011) Occupational Health and Safety economics ROWER) Health-2007- 4.2-3: Building a knowlwdge repository for occupational well-being economics research (ROWER) (Coord.: Dr. A.Targoutzidis, Greece)
- 2. ERANET-JPI-EC-AMR –AWARE-WWTP, Joint Transnational Call for Proposals 2016 "Transmission Dynamics of Antimicrobial Resistance -Antibiotic Resistance in Wastewater: Transmission Risks -for Employees and Residents around Waste Water Treatment Plants. Acronym: AWARE-WWTP, 2017-2020 (coord. Univ.Bucuresti, Prof. Dr.Carmen Chifiriuc)

15.07.2025

Assoc. Prof. PhD Mihaela Magdalena Mitache

